GAS SAFETY CERTIFICATE

This form can be used as a Landlord's gas safety certificate

Page 1 of 1 Ser No. 28148

Engineer [redacted]

Gas Safe Card [redacted]

Engie Office Address
14 Sydcliffe Av
Sheffield
S10 3FA

Contract Number UOS
Customer Name Engie
Site Address Froggatt 5 - H1
Sheffield
Postcode S10
Received By Signature

Landlords Details If Different
Name
Address
Postcode
Rented Accommodation YES/NO

GAS SAFE REGISTER
12770
Enter Company Registration Number

App	Landlords appliance Yes/No	Service Inspection Repair	Appliance Details: Location	Type	Model	Serial Number	Burner Manufacturer	Flue Type (OF/RS/FL)
1	Yes	Service	Plant room to rear of entrance level with G1	System Boiler	Opto 115 Rowena	132330734667O	Rowena	OF
2	Yes	Service		System Boiler	Opto 115 Rowena	150981125403O	Rowena	OF
3								
4								

General Safety Checks	Result	General Safety Checks	Result
Gas booster/compressor operating correctly (Yes /No/NA)	NA	Flue termination satisfactory (Yes/No/NA)	Yes
Is there a current gas installation line diagram at primary meter (Yes/No/NA)	Yes	Has a tightness test been carried out from local isolation valve (Yes/No/NA)	Yes
Is the meter installation correct (Yes/No)	Yes	Is gas pipework electrically bonded (Yes/No)	Yes
Gas installation pipework adequately supported (Yes/No)	Yes	Are adequate emergency isolation valves fitted (Yes/No)	Yes
Gas installation pipework sleeved and sealed as appropriate (Yes/No)	Yes	Are emergency valve handles in place and labelled (Yes/No)	Yes
Is gas pipework colour coded or identified (Yes/No/NA)	Yes	Do valves fall to the correct position (Yes/No)	Yes
Is flue system installed in accordance with standards (Yes/No)	Yes	Area clear of combustible materials (Yes/No)	Yes

Ventilation

Low level free area cm² or ventilation flow rate inlet m³/h	Actual 2016 cm²	Required (Calculated) 1350 cm²	
High level free area cm² or ventilation flow rate extract m³/h	Actual 2016 cm²	Required (Calculated) 920 cm²	
All ventilation grills clear and unobstructed (Yes/No) Yes	Fans and/or flue interlocks operating correctly (Yes/No/NA) NA		

Details of any faults	Remedial Action Taken	Comments and calculations
Air temp high but below 40°C	Increase air flow	add extra ventilation

Appliance Checks	App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low
Flue flow test satisfactory (Yes/No/NA)	Yes	Yes		
Spillage test satisfactory (Yes/No/NA)	Yes	Yes		
Air/Gas switch operating correctly (Yes/No/NA)	Yes	Yes		
Flame proving devices operating correctly (Yes/No/NA)	Yes	Yes		
Burner lock out time (seconds)	110	90		
Temperature and limit thermostats operating correctly (Yes/No)	Yes	Yes		
Heat net input rating data (kW)	112kW	114kW		

	App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low
Gas burner pressure (mbar) or heat input kW/h required	NA	NA		
Gas burner pressure (mbar) or heat input kW/h measured	NA	NA		
Gas rating measured (kW/h / NA)	NA	NA		
Air/gas ratio control setting (%/NA)	NA	NA		
Net flue gas temperature (gross less ambient) (°C)	30	30		
Oxygen (O_2 %)	4.8	4.7		
Carbon Monoxide (CO)(ppm)	77	66		

	App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low
Carbon Dioxide (CO_2) (%)	9.2	9.2		
Excess Air (%)	29	31		
CO/CO_2 Ratio	.0008	.0002		
Gross Efficiency (%)	98	98		
CO flue dilution (ppm)	NA	NA		
Standing pressure (mbar)	24	24		
Working pressure (mbar)	18	18		
Is appliance safe for use (Yes/No)	Yes	Yes		

Worksheet No (if used)	15597814
Checked by (office use)	
Entered on database	

Declaration of gas safety - I confirm that all of the above work described on this form has been satisfactorily completed in accordance with the current Gas Safety (installation and use) regulations, standards and procedures.

Date	27/6/19
Signature	[redacted]

Has a warning advice notice been raised (No or Warning notice Ser No or No's)	None
Test Instrument	Anton
Test Instrument serial number	V500JQE5590

Distribution: White - Customer, Yellow - Service Centre, Pink - Site, Green - Engineer